

STATE OF WISCONSIN
Chapter 144, Wis. Stats.
Form 4400-66 Rev. 7-87

Mail Copies 1 & 3 To:
State of Wisconsin
Department of Natural Resources
Bureau of Solid Waste Mgt.
Box 8094
Madison, Wisconsin 53708

FOR DNR USE ONLY

Please print or type. Form designed for use on elite (12-pitch) typewriter.

Form Approved. OMB No. 2050-0039. Expires 9-30-88

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. EAD073484286	Manifest Document No. 88003	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address NORPICK-ONK P.O. Box 370 P.O. Box 370 P.O. Box 370		6. US EPA ID Number WID 990829475		A. State Manifest Document Number WI G 02349		
4. Generator's Phone (608) 810-1201		8. US EPA ID Number		B. State Generator's ID		
5. Transporter 1 Company Name White Research & Reclamation		10. US EPA ID Number WID 990829475		C. State Transporter's ID		
7. Transporter 2 Company Name				D. Transporter's Phone (715) 824-9124		
9. Designated Facility Name and Site Address White Research & Reclamation P.O. Box 370 P.O. Box 370				E. State Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone (715) 824-9124		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Flammable Liquid N.O.C. Flammable Liquid, N.O.C. 1992		1	DM	400	F	F 10 10 E
b. Waste Combustible Liquid N.O.C. MA 1992		1	DM	800	F	F 10 10 E
c. Waste Combustible Liquid N.O.C. MA 1992		1	DM	400	F	F 10 10 E
d. Waste Combustible Liquid N.O.C. Flammable Liquid, N.O.C. 1992		1	DM	30,400	D	F 10 10 E
J. Additional Descriptions for Materials Listed Above Waste # 1 - 02314 Class 504 1-02314 Waste # 2 - 01049 Class 504 1-02315		K. Handling Codes for Wastes Listed Above				
15. Special Handling Instructions and Additional Information						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations and according to the requirements of the Wisconsin Department of Natural Resources. If I am a large quantity generator, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.						
Printed/Typed Name & Position Title Dennis F. Moore (Generator)		Signature Dennis F. Moore (Generator)		Date 04 04 88		
17. TRANSPORTER 1 Acknowledgement of Receipt of Materials		Signature Brian Schneider		Date 04 06 88		
18. TRANSPORTER 2 Acknowledgement of Receipt of Materials		Signature		Date		
19. Discrepancy Indication Space		R00330180 RCRA RECORDS CENTER				
20. FACILITY OWNER OR OPERATOR: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name & Position Title Robert L. Decker, Foreman		Signature Robert L. Decker		Date 04 07 88		

GENERATOR NOTIFICATION
TO WASTE RESEARCH & RECLAMATION CO., INC.
REGARDING SHIPMENT OF WASTES RESTRICTED
FROM LAND DISPOSAL UNDER 40 CFR 268.7(a)(1)

This notification is submitted by Norplex - Oak
to Waste Research & Reclamation Co., Inc. in accordance with the Land Disposal
Restrictions, Final Rule (effective Nov. 8, 1986) under 40 CFR 268.7(a)(1).
According to this final rule, generators of EPA Hazardous Waste Numbers F001 to
F005 must provide the following information with each shipment delivered to
Waste Research & Reclamation Co., Inc.:

1. EPA Hazardous Waste Number(s): F005
2. Corresponding Treatment Standard (see below).
3. Manifest number associated with this shipment: 04113-88000
4. Waste Research & Reclamation Co. Sample ID Number: 1-03215

CORRESPONDING TREATMENT STANDARD

Instructions: For each solvent waste constituent present in this waste or its
extract, check the appropriate box in front of the treatment
standard(s) which apply.

Solvent Constituent	Treatment Standard (mg/liter)	
	Wastewaters containing spent solvents	All other spent solvent wastes
Acetone	0.05	<input checked="" type="checkbox"/> 0.59
n-Butyl alcohol	5.0	<input checked="" type="checkbox"/> 5.0
Carbon disulfide	1.05	<input type="checkbox"/> 4.81
Carbon tetrachloride	0.05	<input type="checkbox"/> 0.96
Chlorobenzene	0.15	<input type="checkbox"/> 0.05
Cresols and-cresylic acid	2.82	<input type="checkbox"/> 0.75
Cyclohexanone	0.125	<input type="checkbox"/> 0.75
1,2-Dichlorobenzene	0.65	<input type="checkbox"/> 0.125
Ethyl acetate	0.05	<input checked="" type="checkbox"/> 0.75
Ethyl benzene	0.05	<input checked="" type="checkbox"/> 0.05
Ethyl ether	0.05	<input checked="" type="checkbox"/> 0.75
Isobutanol	5.0	<input checked="" type="checkbox"/> 5.0
Methanol	0.25	<input checked="" type="checkbox"/> 0.75
Methylene chloride	0.20	<input type="checkbox"/> 0.96
Methylene chloride (from the pharmaceutical industry)	12.7	<input checked="" type="checkbox"/> 0.96
Methyl ethyl ketone	0.05	<input checked="" type="checkbox"/> 0.75
Methyl isobutyl ketone	0.05	<input type="checkbox"/> 0.33
Nitrobenzene	0.66	<input type="checkbox"/> 0.125
Pyridine	1.12	<input type="checkbox"/> 0.33
Tetrachloroethylene	0.079	<input checked="" type="checkbox"/> 0.05
Toluene	1.12	<input checked="" type="checkbox"/> 0.33
1,1,1-Trichloroethane	1.05	<input type="checkbox"/> 0.41
1,1,2-Trichloroethane	1.05	<input type="checkbox"/> 0.96
Trichloroethylene	0.062	<input type="checkbox"/> 0.091
Trichlorofluoromethane	0.05	<input checked="" type="checkbox"/> 0.96
Xylene	0.05	<input checked="" type="checkbox"/> 0.15

Norplex/Oak Inc.
NE County Road
P.O. Box 370
Postville, Iowa 52162
Telephone 319-864-7321
TWX 319-864-7320

June 15, 1988

Mr. Michael Sanderson
Chief RCRA Branch
U.S. Environmental Protection Agency
726 Minnesota Ave.
Kansas City, Kansas 66101

Dear Mr. Sanderson:

As a response to the notice of violation issued by Mr. Tim Curry on 6-7-88, we would like to describe the corrective actions to be taken:

Citation 40CFR 265.16 (d)

Although plant personnel have been trained, we will modify our contingency plan to better identify employees whose job positions have responsibilities that include generating, handling, and the recordkeeping associated with hazardous waste. All training will be documented with copies kept in the contingency plan and the employees personnel records file. It is our intent to have these items completed by July 15.

Citation 40CFR 262.34

All drums of hazardous waste will be dated and labeled when removed from the satellite accumulation area and placed into storage. Drums used in the satellite accumulation area will be labeled as such. These items will be initiated immediately.

Citation 40CFR 265.35

Although the hazardous waste storage area meets N.F.P.A. requirements for flammable liquids, we will increase the aisle spacing for the ease of personnel movement.

Citation 40CFR 265.171

The employees have been instructed not to use drums that have "head bulges" for storage of hazardous waste. In addition, they have been instructed not to completely fill the drums, leaving room for expansion. This was implemented immediately.

RECEIVED

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IOWA SECTION

U. S. Environmental Protection Agency
Chief RCRA Branch
June 15, 1988
Page 2

Citation 40CFR 262.11

The material in question had samples sent out to Aqua Tech on 6-3-88 for waste characterization of the solid material. We anticipate the waste characterization will indicate this solid material is non-hazardous. We anticipate having the waste characterization back within three weeks.

Citation 40CFR 268.7 (a)

We have supplied LDR notices with manifests and have modified our procedures to keep a photocopy in our file.

Citation 40CFR 262.42 (a)


The signed copy of the manifest was returned on 4-7-88. The manifest was misfiled and has been located. We have attached a copy for your verification.

Tim's observations have been extremely informative and helpful. I would like to point out that in addition to Tim's concerns, that our employees have been trained for the hazards of the chemicals used in our facility. We have a contingency plan in place that includes emergency response spill control equipment in place throughout the facility, including the hazardous waste storage area.

We feel that we are in compliance with the intent of the law and are not exposing our employees, the community, or the environment to any risks related to the storage of any hazardous waste. We are certain that you will consider our past history and our current efforts as you evaluate these potential violations.

If you have any other questions, please feel free to call me.

Sincerely,


Jim Gilbert
Plant Manager

JG:sh

cc: J. Cooper
J. Greenlee
M. Heth
M. Zweibohmer